

Fig. 1

SEQ ID NO: 1

ATGGAGGGGGAGCCCTCCCAGCCTCCAACAGCAGTTGCCCTAAGT
CAGAATGGACTAACACTGAGGCCACCCGGTACAAACCTCACCTTC
TCCTCCTACTATCAGCACACCTCCCTGTGGCGGCCATGTTATTGTG
GCCTATGCGCTCATCTTCCCTGCTCTGCATGGTGGCAACACCCCTGGTC
TGTTTCATCGTGCTCAAGAACCGGCACATGCATACTGTCACCAACATG
TTCATCCTCAACCTGGCTGTCAGTGACCTGCTGGTGGCATCTTCTGC
ATGCCACCACCTTGGAACAACCTCATCACTGGGTGGCCCTCGAC
AATGCCACATGCAAGATGAGCGGCTTGGGCAGGGCATGTCTGTGCG
GCTTCCGTTTACACTGGTGGCCATTGCTGTGGAAAGGTTCCGCTGC
ATCGTGCACCCTTCCCGAGAACGCTGACCTGCGGAAGGCGCTCGC
ACCATGCCGTCATCTGGGCCCTGGCGCTGCTCATCATGTGTCCTCG
GCCGTACGCTGACCGTCACCGTGAGGAGCACCACCTCATGGTGGAC
GCCCGCAACCGCTCCTACCCCTCTACTCCTGCTGGGAGGCCTGGCCC
GAGAAGGGCATGCGAGGGTCTACACCACTGTGCTTTCTCGCACATC
TACCTGGCGCCGCTGGCGCTCATCGTGGTCATGTACGCCGCATCGCG
CGCAAGCTCTGCCAGGCCCCGGGCCGGCCCCGGGGCGAGGAGGCT
GCGGACCCGCGAGCATCGCGCGCAGAGCGCGCGTGGTCACATGCTG
GTCATGGTGGCGCTGTTCTCACGCTGCTGGCTGCCGCTCTGGCG
CTGCTGCTGCTCATCGACTACGGCAGCTCAGCGCGCCGAGCTGCAC
CTGGTCACCGTCTACGCCCTCCCGCGACTGGCTGGCCTTCTTC
AACAGCAGCGCCAACCCATCATCTACGGCTACTTCAACGAGAACTTC
CGCCGCGGCTTCCAGGCCGCTTCCCGCGCCGCTCTGCCCGCGCCG
TCGGGGAGCCACAAGGAGGCCTACTCCGAGCGGCCGGCGGGCTTCTG
CACAGGCGGGTCTCGTGGTGGTGCAGGCCAGCGACTCCGGCTGCC
TCTGAGTCGGGCCCTAGCAGTGGGCCCCAGGCCGGCGCCCTCCCG
CTGCGGAATGGCGGGTGGCTACCAACGGCTTGCCAGGGAAGGGCCT
GGCTGCTCCCACCTGCCCTCACCATCCAGCCTGGGATATCTGA

Fig. 2

SEQ ID NO: 2

MEGEPSQPPNSSWPLSQNGTNTEATPATNLTFSSYYQHTSPVAAMFIV
AYALIFLLCMVGNTLVCFIVLKKNRHMHTVTNMFILNLAVSDLVGI
FCMPTTLVDNLITGWPFDNATCKMSGLVQGMSVSASVFTLVAIAVERFRC
IVHPFREKLTLRKALVTIAVIWALALLIMCPSAVTLETVTREHHFMVD
ARNRSYPLYSCWEAWPEKGMRVYTTVLFSHIYLAPLALIVVMYARIA
RKLCQAPGPAPGGEEAADPRASRRRARVVHMLVMVALFFTLSWLPLWA
LLLLIDYGQLSAPQLHLVTVYAFPFAHWLAFFNSSANPIIYGYFNENF
RRGFQAAFRARLCPRPSGSHKEAYSERPGGLLHRRVFVVVRPSDSGLP
SESGPSSGAPRPGRPLRNGRVAHHGLPREPGCShLPLTIPAWDI

Fig. 3

SEQ ID NO: 3

5`-CACCTTCTCCTCCTACTATCAGCAC -3`

Fig. 4

SEQ ID NO: 4

5`-CCTCCCTGTGGCGGCCAT-3`

Fig. 5

SEQ ID NO: 5

5`-GCGCATAGGCCACAATGAA-3`